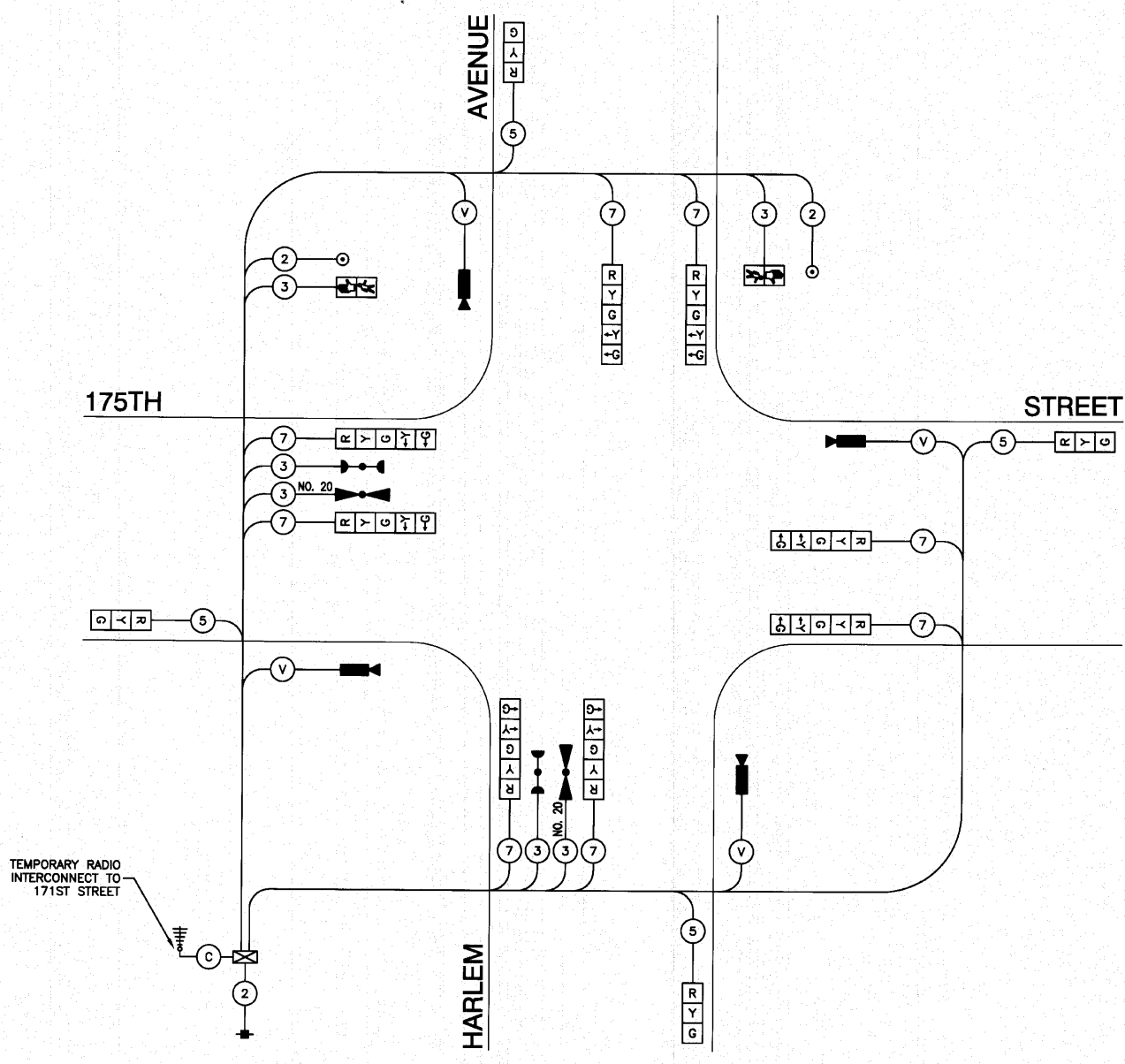


PROPOSED EMERGENCY VEHICLE PREEMPTORS		
EMERGENCY VEHICLE PREEMPTORS	3	4
MOVEMENT	↑	→



I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
TYPE	NO. LAMPS	WATTAGE (INCAND.)	LED	OPERATION	
SIGNAL (RED)	12	17	0.50		102
(YELLOW)	12	25	0.25		75
(GREEN)	12	15	0.25		45
ARROW	16	12	0.10		19.2
PEDESTRIAN SIGNAL	2	25	1.00		50
CONTROLLER	1	100	1.00		100
ILLUM. SIGN	-	25	0.05		
VIDEO SYSTEM	-	150	-	1.00	150
FLASHER				0.50	
ENERGY COSTS TO:				TOTAL =	541.20

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAY / DISTRICT 1  
 201 WEST CENTER COURT / SCHUMBERG, ILLINOIS 60196-1096  
 ENERGY SUPPLY CONTACT: ANTHONY ESCALANTE  
 PHONE: (708)235-2328  
 COMPANY: COMMONWEALTH EDISON

FILE NAME = 06508-CBLE-PLAN-02 - P01	USER NAME =	DESIGNED -- WPD	REVISED --
		CHECKED -- WPD	REVISED --
	PLOT SCALE =	DRAWN -- PS	REVISED --
	PLOT DATE = 10-14-10	CHECKED -- WD	REVISED --

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

175TH STREET AT HARLEM AVENUE  
 INTERSECTION IMPROVEMENTS  
 TRAFFIC SIGNAL - TEMPORARY CABLE PLAN

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
348	06-00104-00-CH	COOK	60	36
SCALE: NONE SHEET NO. 36 OF 60 SHEETS STA. TO STA. FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT NH-SIP-8003 (851)				

RESTORATION OF WORK AREA, RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC.. AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIANS, SIDEWALKS, PAVEMENT, ETC., SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SOG, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDING IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.